

## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	10522831			
<b>Filing Date:</b>	02-Feb-2005			
<b>Title of Invention:</b>	OPTICAL COMMUNICATION NETWORK SYSTEM, WAVELENGTH ROUTING APPARATUS, COMMUNICATION NODE, OPTICAL PATH MANAGING METHOD FOR USE IN OPTICAL CROSS CONNECT APPARATUS, AND APPARATUS FOR THAT METHOD			
<b>First Named Inventor/Applicant Name:</b>	Osamu Moriwaki			
<b>Filer:</b>	Gregory Alan Stobbs/Stephanie Rutkowski			
<b>Attorney Docket Number:</b>	5259-046/NP			
Filed as Large Entity				
<b>U.S. National Stage under 35 USC 371 Filing Fees</b>				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
Utility Appt Issue fee	1501	1	1440	1440
Publ. Fee- early, voluntary, or normal	1504	1	300	300

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				1740